PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 OTHER THAN CLAIMS AS FILED - PART I SMALL ENTITY SMALL ENTITY OR TYPE (Column 2) (Column 1) FEE RATE TOTAL CLAIMS FEE RATE OR BASIC FEE 770.00 BASIC FEE 385.00 NUMBER EXTRA FOR NUMBER FILED X\$18= TOTAL CHARGEABLE CLAIMS X\$ 9= OR minus 20= X86= INDEPENDENT CLAIMS minus 3 =X43= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) ADDI-HIGHEST CLAIMS ADDI-PRESENT AMENDMENT A REMAINING NUMBER TIONAL RATE TIONAL RATE PREVIOUSLY **EXTRA AFTER** FEE FEE PAID FOR AMENDMENT X\$18= Minus X\$ 9= OR Total Minus X86= Independent X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 290= +145= OR TOTA OR. ADDIT. FEE ADDIT FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-ADDI-PRESENT Θ REMAINING NUMBER TIONAL RATE TIONAL RATE AFTER PREVIOUSLY **EXTRA** AMENDMENT FEE FEE PAID FOR AMENDMENT X\$18= Total Minius X\$ 9= OŘ Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-AUDI-O REMAINING NUMBER **PRESENT** TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA** AMENDMENT AFTER FEE FEE PAID FOR **AMENDMENT** X\$18= Total Minus X\$ 9= OR Minus Independent X86= X4.3 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number